

## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Koby Reshef et al

Docket:

100.006US01

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Serial No.:

09/804,929

Group Art:

2661

Filed:

March 13, 2001

Examiner:

Unknown

Technology Center 2600

Title: 5 \*\*\*

ATM LINKED LIST BUFFER SYSTEM

Assistant Commissioner

For Patents

Washington, D.C. 20231

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SFP 1 2 2001

Sir:

PRELIMINARY AMENDMENT

**Technology Center 2600** 

Please amend the above-identified application as follows:

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In the Specification

On page 3, replace the paragraph beginning at line 26 with the following OFFICE OF PETITIONS rewritten paragraph:

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Figures 5a and 5b are detailed diagrams of one embodiment of the linked list buffer monitor;

On page 3, replace the paragraph beginning at line 28 with the following rewritten paragraph: )

Figures 6a and 6b show one embodiment of a general linked list buffer monitor of the present invention;

(On page 4, replace the paragraph beginning at line 1 with the following rewritten paragraph: )

Figures 7a, 7b, 7c and 7d illustrate one embodiment of an insert state machine of one embodiment of the present invention; and

On page 4, place the paragraph beginning at line 3 with the following rewritten paragraph: